Trigger Pull Audit Procedure (cont'd).

- 11. Enter the appropriate firearm information for the rifle into TriggerScan program (fill in <u>all</u> fields on the computer screen).
- 12. With the safety in the ON or SAFE position, close the bolt and gently move the safety to the OFF or FIRE position. Make 5 trigger pull measurements cycling the safety between each pull. Take care to lower the safety in the same manner each time to maintain uniform measurements.
- 13. Save the TriggerScan results for each gun as a separate *.trg file using the gun's S/N as the unique file identifier. Save the file in the directory associated with this TLW on the server.
- 14. Also save the TriggerScan results for each gun as a separate *.csv file using the gun's S/N as the unique file identifier. Save the file in the directory associated with this TLW on the server (same directory as previous step).
- 15. Trigger pull force data should be copied and pasted from the *.csv file directly into the data form supplied with this TLW. Do not transcribe and enter the measurement data into the datasheet manually.
- 16. Carefully remove the action from the TriggerScan fixture and visually verify that no damage was done to the action. If the scope plug screw is visibly damaged, replace it.
- 17. Reassemble the action to the stock. Verify that the magazine and trigger guard are properly seated. Cycle the action to verify it functions properly.
- 18. Have two qualified gun handlers verify the gun is unloaded before repacking the rifle in its shipping box.
- 19. Remove the bolt from the action and place it in the appropriate location inside the packing box.
- 20. Repack the gun in its original packing box. Verify the firearm's serial number is the same as that shown on the box end label before sealing the box with fiberglass reinforced packing tape. Place a sticker on the box end label to identify the firearm as having had its trigger pull force checked.
- Repack and reseal the multi-pack of guns after all guns from the pack have been measured.
- 22. After all of the guns in a multi-pack have been measured, get another multi-pack of guns and continue the test.
- 23. Repeat this procedure from step 1 again until all firearms have been measured.